Practitioner's Docket No. U 014780-2

MAR 1 4 2005

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application	
ofIn	ventor(s)
for	
	of invention
	OR
In re application of: FUMIYA IGARASHI	
Application No.: 10/647,421	Group No.: 2818
Filed: August 25, 2003	Examiner:
For: DISK DRIVE, DISK DRIVE CO CONTROLLING PROGRAM	ONTROLLING METHOD AND DISK DRIVE
Commissioner for Patents	
P. O. Box 1450	
Alexandria, VA 22313-1450	
CERTIFICATION UNI (When using Express Mail, the E	OFFICE ACTION (37 C.F.R. 1.97(b)) DER 37 C.F.R. 1.8(a) and 1.10* express Mail label number is mandatory; ertification is optional.)
hereby certify that, on the date shown below, this correspon	dence is being:
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deposited with the United States Postal Service in an er Alexandria, VA 22313-1450.	velope addressed to the Commissioner for Patents, P. O. Box 1450
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	Signature
Date: March 10, 2005	WILLIAM R. EVANS (type or print name of person certifying)
	(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE: 37 C.F.R. 1.98(b): (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date. (2) Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date. Each foreign patent or published foreign patent application listed in an information (4) disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application. (5) Each publication listed in an information disclosure statement must be identified by

publisher, author (fi any), title, relevant pages of the publication,,date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).

If a fee is required, please charge deposit account 12-0425.

SIGNATURE OF PRACTITIONER

WILLIAM R. EVANS

(type or print name of practitioner)

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: FUMIYA IGARASHI

Application No.: 10/647,421

Group No.: 2818

Filed: August 25, 2003

Examiner:

For:

DISK DRIVE, DISK DRIVE CONTROLLING METHOD AND DISK DRIVE

CONTROLLING PROGRAM

Mail Stop Missing Part Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached English Action version of an International-type Search Report from a foreign office in respect of counterpart European Application No. EP 03 25 5356 that indicates the degree of relevance found by the foreign office. The Search Report makes consideration of any non-English art required. MPEP 609.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10

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I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10

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facsimile transmitted to the Patent and Trademark Office (703)

Date: March 10, 2005

Signature

William R. Evans

(type or print name of person certifying)

[•] Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Form PTO-1449 is attached with reference copies.

Respectfully submitted,

WILLIAM R. EVANS LADAS & PARRY LLP 26 WEST 61ST STREET NEW YORK, NEW YORK 10023

REG.NO.25,858(212)708-1930

FORM PTO-		U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Y. DOCKET NO.		SERIAL NO	'•	
	PATENT.				U 014780-2		10/647,421		
INFORMATION DISCLOSURE				APPLICANT					
STATEMENT BY APPLICANT					Fumiya IGARASHI				
MAR 1 4 2005			F	FILING DATE		GROUP			
				August 25, 2003		2818			
		C. D. S.	PANEST DO	CUMEN	TS				
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DAT		NAME		FILING DATE IF APPROPRIATE		
	AA	6,377,527	04/2002	-	Hirashima				
	AB	5,963,517	10/1999		Nakagaki, et al.				
	AC	5,844,872	12/1998		Kubo, et al.				
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EXAMINER		DATE CONSIDERED							
EXAMINER:	Initial if citation	considered, whether or	r not citation i	s in conf	ormance with MPFP 6	09: Draw	line through ci	itation if	